## **Amendments to the Claims**

- (Currently Amended) A device for determining the media type of source media, comprising:
  - a light source positioned to illuminate at least a portion of the source media;
- a sensor positioned relative to said light source to view at least a portion of the source media illuminated by said light source;
  - a controller connected to said sensor, and
- a scan module for scanning the source media, <u>said scan module having</u> scanning functionality discrete from said light source and said sensor and said scan module connected to said controller, wherein said controller is configured to determine the media type of the source media[[,]] based on data received from said sensor sensing the illuminated source media, <u>said data representing an amount of light reflected from the source media</u> or the translucency of the source media, the media type of the source media and said controller is further configured to interpret scan data received from said scan module based on said determination.
- 2. (Original) The device of claim 1, wherein said light source is a light emitting diode.
- (Original) The device of claim 1, wherein said light source is incandescent.
- (Original) The device of claim 1, wherein said sensor is a photoelectric cell.
- (Original) The device of claim 1, wherein said sensor is a charge-coupled device.
- 6. (Original) The device of claim 1, wherein the source media is interposed between said light source and said sensor.
- 7. (Original) The device of claim 1, wherein the source media has a surface, and wherein said light source and said sensor both face said surface.

Response to Office Action 09/897254 10004167-1

- 8. (Canceled)
- 9. (Currently Amended) A method for adjusting the interpretation of scanned data based on the type of source media scanned, comprising:

illuminating at least a portion of the source media;
sensing at least part of the illuminated portion of the source media;
determining the media type of the source media based on data received from said sensing, said data representing an amount of light reflected from the source media or the translucency of the source media;

scanning the source media; generating data as a result of said scanning; and interpreting said data based on said determined media type.

10-11. (Canceled)

12. (Original) The method of claim 9, wherein said determining comprises selecting one of a plurality of preset media types based on said sensing.

13-15. (Canceled)

16. (Currently Amended) A computer program product for adjusting the interpretation of scanned data based on the type of source media scanned, comprising:

instructions for illuminating at least a portion of the source media; instructions for receiving data produced by sensing at least part of the illuminated portion of the source media;

instructions for determining the media type of the source media based on said data produced by said sensing, said data representing an amount of light reflected from the source media or the translucency of the source media;

instructions for scanning the source media; instructions for generating data as a result of said scanning; and instructions for interpreting said data based on said determined media type.

Response to Office Action 09/897254 10004167-1

- (Original) The computer program product of claim 16, wherein said 17. instructions for determining comprise instructions for selecting one of a plurality of preset media types based on said sensing.
- 18. (Original) The computer program product of claim 16, wherein said instructions for determining comprise instructions for determining the translucency of the source media based on said sensing.

19-26. (Canceled)